

SZOLCSANYI, Pal

Possibilities for the estimation of the hydromechanical data
of fluidized beds by means of one formula. Veszprem vegyip
egy kozl 5 no.3:267-271 '61.

1. Veszpremi Vegyipari Egyetem Fizikai-kemia Tanszek.

SZOLCSANYI, Pal

Development of the hydromechanical theory of fluidized granular beds.
Magy krm lap 16 no.2:84-90 F '61.

1. Veszpremi Vegyipari Egyetem.

SZOLCSANY, Pal

Grain distribution of fluidized beds in case of small-size
extension of beds. Magy kem folyoir 67 no.2:206-208 My '61.

1. Veszpremi Vegyipari Egyetem Fizikai Kemial Tanszeke.

SZOLCSANYI, Pal

Kinetic calculation of reactors with fluidized catalytic beds.
Magy kem folyoir 67 no.7:320-323 Jl '61.

1. Vegyipari Egyetem Fizikai- kemiai Tanszeke, Veszprem.

SZOLCSANYI, Pal

Development in the kinetical theory of reactors with catalyst beds.
Magy kem lap 16 no.10:476-478 O '61.

1. Veszpremi Vegyipari Egyetem.

SZOLCSANYI, Pal

Extension of fluidized granular beds on the basis of the theory of
holes. Magy kem folyoir 67 no.4:171-173 Ap '61.

1. Veszpremi Vegyipari Egyetem Fizikai-Kemiai Tanszeke.

SZOLCSANYI, Pal

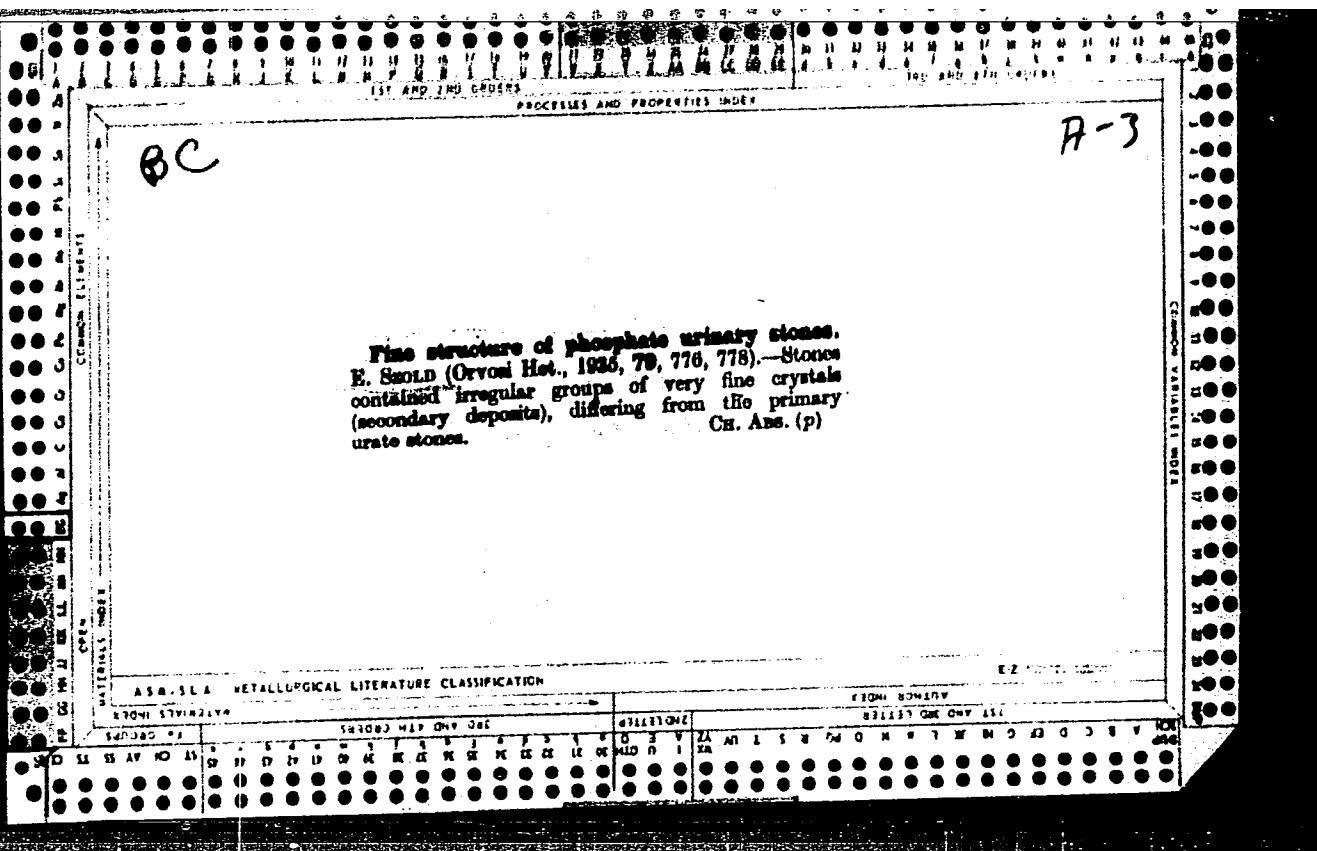
Conversion anomaly in a very small-size fluidized catalyst bed.
Magy kem folyoir 67 no.2:78-82 F '62.

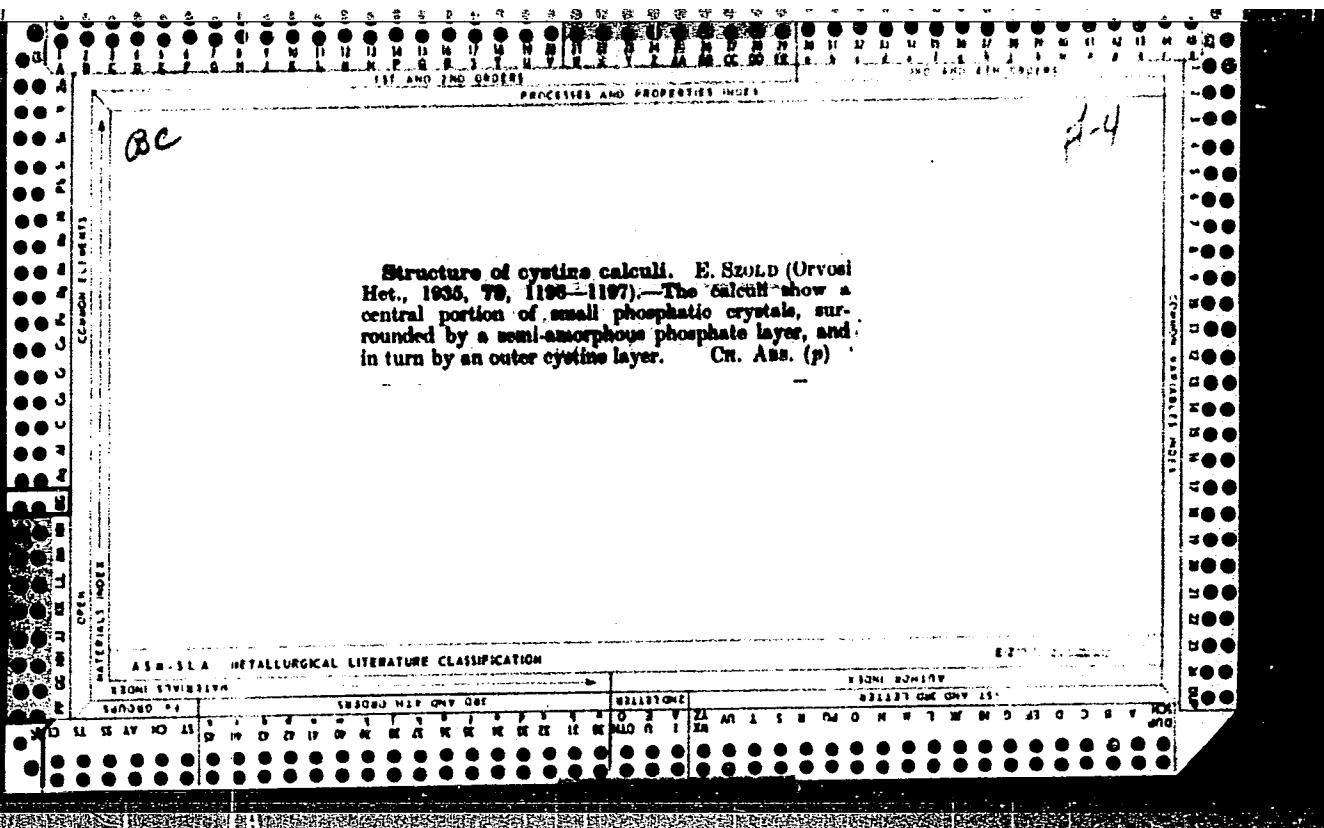
1. Veszpremi Vegyipari Egyetem Fizikai-Kemiai Tanszek.

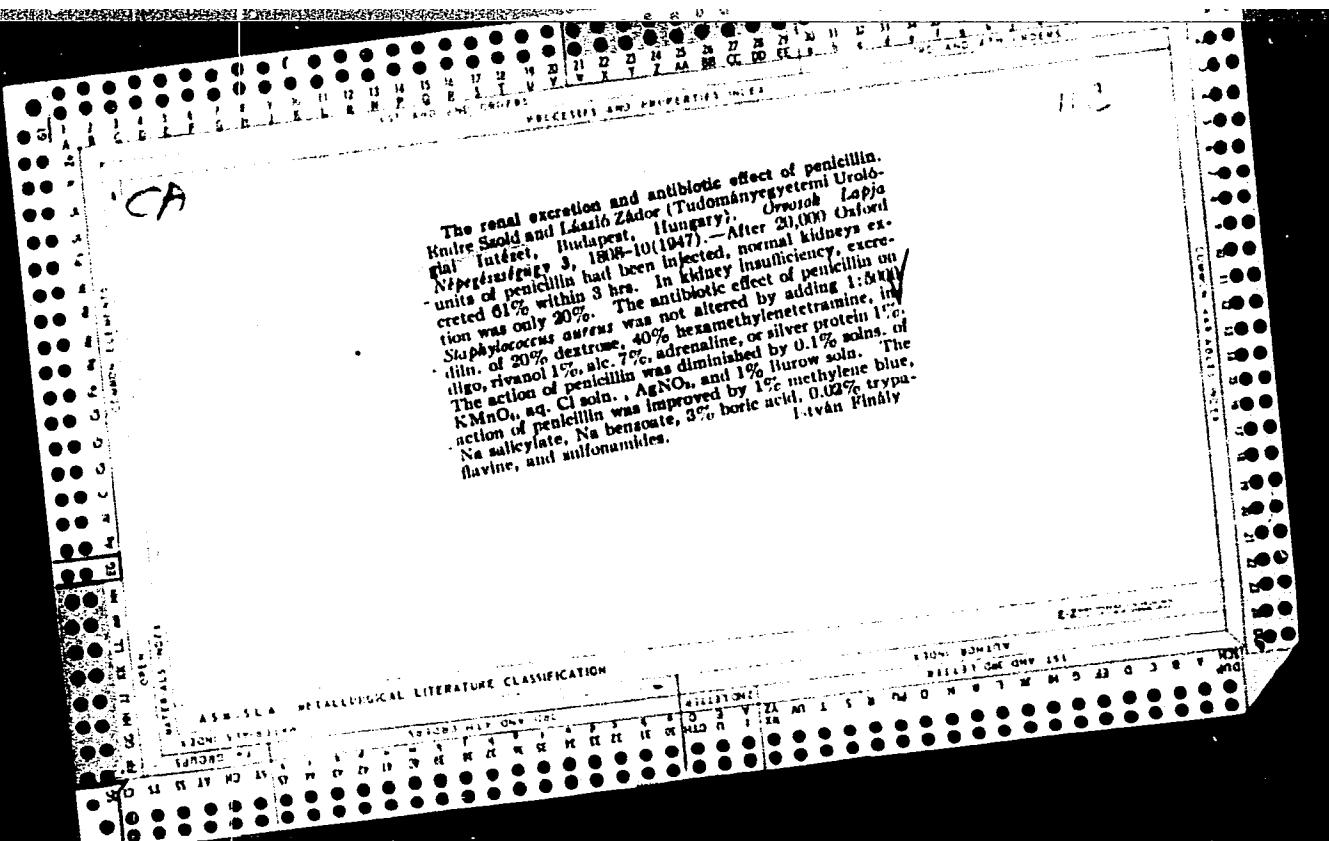
SZOLCSÁNYI, Pal, a kémiai tudományok kandidátusa

Report on the activity of the Working Committee on Chemical
Industrial Operations. Kem tud kozl MTA 22 no.3/4:463-464 '64.

l. Chair of Chemical Industrial Operations, Chemical Industry
University, Veszprem.







SZCIL, E.

Piæzo-electric litho-detecting (Lithophon) probe. Magy. sebeszet
2 no.3:66-67 '49.

(CIML 19:2)

1. Urological Clinic (Director -- Dr. Antal Babics), Budapest
University.

SZOLD, E., HENRENYI, I.

Comparative statistics (1941 and 1943) on the healing of surgical wounds of the urinary system. *Orv. hetil.* 91:26, 25 June 50.
p. 813-5

1. Urological Clinic (Director--Dr. Antal Babics), Budapest University.
CLIL 19, 5, Nov., 1950

HUNG.

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001754520017-9

S. Vajna (Med. Univ., Budapest). *Acta Med. Acad. Sci. Hung.* 6, 419-32 (1954) (in German).—Model expts. show that ion-exchange resin binds carbamide, not by ionic exchange, but by adsorption; 100 ml. resin extracts from 100 ml. blood about 45% of the carbamide. To prevent the ionic exchange of the physiol. cations, the resin must be conditioned with Ringer or Tyrode soln.; citrates are used to prevent coagulation. The flow through the tube caused no hemolysis or change in the essential ingredients of the blood. Treatment of the blood of a normal dog with resin and re-introduction of the blood was related to no bad effect. The residual N of a nephrectomized dog with a carbamide index of 94 mg. % in the blood was decreased by treatment to 25-30% before death. Eleonora Henrey

SZOLD, Endre; VAJNA, Sandor; WEISZ, Pal; DESI, Illes

Effect of extracorporeal treatment with ion exchangers on the toxicity
of uremic blood in animal experiments. Kiserletes orvostud 9 no.5-6:
611-613 Oct-Dec 58.

1. Budapesti Orvostudomanyi Egyetem Urologiai Klinikaja es Korelettani
Intezete.

(UREMIA, exper.
eff. of amberlite IR 120 on tox. of blood in animals (Hun))

(ION EXCHANGE RESINS, eff.
amberlite IR 120 on tox. of uremic blood in exper. animals (Hun))

EXCERPTA MEDICA Sec 2 Vol 12/7 Physiology July 59

2660. EFFECT OF ION-EXCHANGERS ON THE TOXICITY OF URAEMIC BLOOD - Über die Wirkung von Ionenaustauschern auf die Toxizität des urämischen Blutes - Dési I., Szold E., Weisz P., Fehér I. and Kádas T. Pathophysiol. Inst., Med. Univ., Budapest - ACTA PHYSIOL. ACAD. SCI. HUNG. 1958, 12/suppl. '57 (14)
- The effect of an ion-exchange resin ('dowex 50') on the toxicity (for mice) of blood from uraemic dogs was studied. The toxicity was considerably increased after passage of the blood through the resin. It is assumed that chemically-bound (de-toxicated) toxins are released by the action of the ion-exchanger. Further studies are in progress with the object of isolating these toxins. Klein - Buenos Aires

DHSI, Illes; SZOLD, Endre; WEISZ, Pal; KADAS, Tamas

Effect of somatotropic hormone on experimental uremia. Kiserletes
Orvostudomany 11 no.1:86-88 Feb 59.

1. Budapesti Orvostudomanyi Egyetem Korelettani Intezete es Urologiai
Klinikaja.

(UREMIA, exper.

eff. of somatotropin alone & with desoxycorticosterone
& 17a-methyl- Δ 5-androstene-3 β , 17 β -diol in rats (Hun))

(SOMATOTROPIN, eff.

on uremia in rats alone & with desoxycorticosterone
& 17a-methyl- Δ 5-androstene-3 β , 17 β -diol (Hun))

(DESOXYCORTICOSTERONE, eff.

on uremia in rats with somatotropin (Hun))

(ANDROGENS, eff.

17a-methyl- Δ 5-androstene-3 β , 17 β -diol with soma-
totropin on uremia in rats (Hun))

SZOLD, Endre; WEISZ, Pal; DESI, Illes; KADAS, Tamas

Effect of methylandrostendiol and norandrosteron on experimental uremia. Magy. sebeszet 12 no.2:150-154 Mar 59.

1. A Budapesti Orvostudomanyi Egyetem Urologiai Klinikajának (Igazgató: Babics Antal egy. tanár) és Korelettani Intézeténél (Igazgató: Sos József egy. tanár) közleménye.

(ANDROGENS, eff.

17 α -methyl- Δ 5(6)-androstene- β ,17 β -diol dipropionate on uremia in rats, with & without 19-nor-testosterone (Hun))

(TESTOSTERONE, related cpds.

19-nor-testosterone, eff. on uremia in rats, with & without 17 α -methyl- Δ 5(6)-androstene- β ,17 β -diol dipropionate (Hun))

(UREMIA, exper.

eff. of 17 α -methyl- Δ 5,6, androstene- β ,17 β -diol dipropionate & 19-nor-testosterone alone & in combination in rats (Hun))

DESI, Illes, dr.; SZOLD, Endre, dr.: OLASZ, Julia, dr.

Lengthening the life span of uremic animals with a new synthetic
testosterone derivative. Magy. sebeszet 13 no.5:330-333 0 '60.

1. Budapesti Orvostudomanyi Egyetem Korelettani Intezetenek (Ig.:
Dr. Sos Jozsef egytanar) es Urologiai Klinikajának (Ig.: Dr.Babis
Antal egy. tanar) kozlemenye.

(UREMIA exper)
(TESTOSTERONE pharmacol)

GIMES, Bela, dr.; ERDOS, Bela, dr.; SZOLD, Endre, dr.

Study on the effect of an anabolic agent on the mature male rat
after total-body irradiation. Orv.hetil. 101 no.46:1635-1636
13 N°60.

1. Budapesti Orvostudomanyi Egyetem, Rontgenklinika es Urologiai
klinika.

(ANDROGENS pharmacol)
(RADIATION INJURY exper)

SZOLD, E.; GIMES, B.; ERDOS, B.

Effect of an anabolic agent on the testicles of the adult male albino rat after total body irradiation. Acta chir. Acad. Sci. Hung. 3 no.2/3: 275-278 '62.

1. Department of Radiology (Director: Prof. N. Ratkoczy) and Department of Urology (Director: Prof. A. Babics), University Medical School, Budapest.
(RADIATION INJURY exper) (TESTES radiation eff)
(TESTOSTERONE rel cpds)

FEHER, Imre; DESI, Illes; SIMON, Gyorgy; SZOLD, Endre

Increased permeability and development of cerebral edema following nephrectomy or administration of uremic toxins. Kiserl. orvostud. 14 no.2:132-136 Ap '62.

1. Budapesti Orvostudomanyi Egyetem Korelettani Intezete es Urologiai Klinikaja.

(UREMIA exper) (EDEMA exper) (BRAIN dis)

FEHER, I.; DESI, I.; SIMON, Gy.; SZOLD, E.; GYETVAI, Gy.; SZABO, M.; SIPOS, K.

Effect of nephrectomy and of uraemic toxin administration on capillary permeability and cerebral oedema. Acta physiol. acad. sci. hung. 22 no.1:93-97 '62.

1. Institute of Pathophysiology and Department of Urology, Medical University, Budapest.

(EDFMA) (BRAIN DISEASES) (CAPILLARY PERMEABILITY)
(UREMIA) (TOXINS AND ANTITOXINS) (NEPHRECTOMY)

PONTUCH,A.; CATAR,G.; ELISCHEROVA, K.; BARDOS,A.; ZAJACOVA, E.; SKLOVSKA,M.;
SAPAK,K.; SZOLD,L.

Role of toxoplasmosis and listeriosis in the causes of premature
labor. Cesk. gynek. 29 no.4:262-265 My'64

1. I. gyn.-por. klinika Lek. fak. UK [University Komenskeho]
v Bratislavě (prednosta: prof. dr. S. Stefanik); Ved. lab.
paraz. Lek. fak. UK [University Komenskeho] v Bratislavě a
Ustav epid. a mikrob. Lek. fak. UK [University Komenskeho] v
Bratislavě (prednosta: doc.dr. J. Karolcek).

SZOLDRA, Jozef (Cieszyn)

We should and we can build better, faster, and cheaper.
Przegl budowl i bud mieszk 36 no.2:72-76 F'64.

SZOLE, Laszlo, dr.

Effect of drinking water with fluoride content on adults.
Nepegeszaegugy 37 no.6:165-169 June 56

1. Kozlemeny a Borsod megyei Semmelweis horhaz-rendelointezetbol
(igazgato; foorvos: Kende Istvan dr.)

(FLUORIDES

in water supply, eff. on teeth of adults (Hun))

(TEETH, eff. of drugs on

fluorides in water supply, in adults (Hun))

(WATER SUPPLY

fluorides, eff. on teeth in adults (Hun))

LORAND, Sandor, dr.; SZOLGA, Istvan, dr.

Kovacs method of induction of labor. Magy. noorv. lap. 18 no.
3:145-150 May 55.

1. A Fovarosi Arpad Korhaz szulo- es nobateg osztalyanak
kozlemenye (Foervos: Lorand, Sandor dr., az orvostudomanyok
kandidatusa).

(LABOR,
induction, Kovacs method.)

KARDOS, F.; SZOLGA, I.

Peritoneal tuberculosis and female genital tuberculosis. Acta
chir. acad. sci. Hung. 4 no.3:221-229 '63.

1. Gynakologische Abteilung der Staatlichen "Fodor Jozsef"
Heilanstalt fur Tuberkulose, Budapest.

(TUBERCULOSIS, PERITONEAL)
(TUBERCULOSIS, FEMALE GENITAL)
(LAPAROTOMY) (HYSTEROSALPINGOGRAPHY)
(ADNEXA UTERI)

HUNGARY

KARDOS, Ferenc, Dr., SZOLGA, Istvan, Dr.; State "Fodor Jozsef" Tb Institute, Gynecology (Allami "Fodor Jozsef" Tbc. Gyogyintezet, Nogyogyaszat).

"Tb Peritonitis and Tb of the Female Reproductive Organs, Based on 80 Cases of Laparotomy."

Budapest, Orvosi Hetilap, Vol 104, No 27, 7 July 1963, pages 1269-1271.

Abstract: [Authors' Hungarian summary modified] After an average of 10 months of drug therapy, 36 out of 80 patients having tb peritonitis showed histological evidence of recidive tb, during laparotomy. The reproductive organs have been involved in 49 cases only. These statistical, and hysterosalpingographic data indicate that tb peritonitis has to be considered as a gynecological disease. The reproductive focus is not always primary since the fertility ratio is higher among women who have peritonitis than among those having latent genital tb. Drug treatment and tapping are as effective for the treatment of peritonitis as for any other tb process of a mucous membrane but delay in the gynecological control might necessitate surgery because of the involvement of the tubes. Therefore, a diagnosis of tb peritonitis in women is equivalent to tb of the reproductive organs, for practical purposes. Early gynecological treatment might preserve the fertility. 9 Western, 7 Hungarian references.

1/1

SZOLGINA, W.:

Ceramic facing tiles produced by a method of semi-dry pressing.
By V. SzolGINA ...

SO: Szklo i Ceramika, #10, 1955, p/238, Poland.

AZURENINA, N.

Ceramics in architecture. p. 119.
SZKOLE I GEMIĘTKA, Warszawa, Vol. 6, no. 6, June 1955.

See: Monthly Digest of East European Acquisitions, (SMA), 10, Vol. 4, no. 10, Oct. 1955,
Encl.

SZOLGINIA, W.

Prestressed building ceramics. p. 316. Vol. 10, no. 11, Nov.
1955, MATERIAŁY BUDOWLANE, Warszawa.

SOURCE: East European Accessions List (EEAL), LC, Vol. 5, no. 3, March 1956.

SZOLGINIA, W., arh.

Quality at the place of high consideration. Constr Buc 14 no.654:4
21 Jl '62.

"APPROVED FOR RELEASE: 08/31/2001

CIA-RDP86-00513R001754520017-9

SZOLGINIA, W., mgr inż. arch.

Hanging buildings. Horyz techn 16 no.4:3-5 '63.

APPROVED FOR RELEASE: 08/31/2001

CIA-RDP86-00513R001754520017-9"

SZOLGINIA, Witold, mgr inz. arch.

Pneumatic constructions. Horyz techn 16 no. 5:14-15 '63.

SZOLGINIA, Witold, mgr inz. arch.

Architecture and building for export. Horyz techn 16 no.10:
30-32 0 '63.

1. Instytut Urbanistyki i Architektury, Warszawa.

SZOLLAR, Gyorgy

One out of 92; Lajos Szeleczky, an outstanding innovator. Munka 10
no.1:29 Ja '60.

SZOLLAR, Gyorgy; KATONA, Mihaly

For a proper inspection of political schools. Munka 12 no.11:24
N '62.

1. Szakszervezetek Orszagos Tanacsa kulturalis osztalyanak alosztalyveze-
toje (for Szollar). 2. Szakszervezetek Orszagos Tanacsa kulturalis
osztalyanak munkatarsa.

SZOLLAR, Gyorgy

To give an collect information is our responsibility; the
publicity of the trade-union work. Munka 13 no.4:24-25
Ap '63.

1. Szakszervezetek Orszagos Tanacsa kulturalis osztalyanak
propaganda alosztaly vezetoje.

PAGE I BOOK REFLATION

Sov/1985.

International symposium po makromolekuloy khimii, SSSR, Moskva, 15-19 Iyunya, 1980 i s'etorferter. Sessiya II. (International Symposium on Macromolecular Chemistry, Held in Moscow, June 15-19, Papers and Summaries), Section II. [Moscow, Izd-vo AN SSSR, 1980] 559 p., 5,500 copies printed.

Sponsoring Agency: The International Union of Pure and Applied Chemistry, Commission on Macromolecular Chemistry

Fach. Ed.: T.A. Proskova.

PURPOSE: This book is intended for chemists interested in polymerization reactions and the synthesis of high-molecular compounds.

COVERAGE: This is Section II of a multivolume work containing papers on macromolecular chemistry. The papers in this volume treat mainly the kinetics of various polymerization reactions initiated by different catalysts or induced by radiation. Among the research techniques discussed are electron paramagnetic resonance, spectroscopy and light-scattering interpolymerization. There are summaries in English, French and Russian. 10 performances are mentioned. References follow each article.

Kargin, V.A., and N.A. Plate. (USSR). Processes of Polymerization and Grafting on Newly Formed Surfaces 460

Volyamina, A.V., G.I. Kudryavtsev, S.M. Shnirman, and A.K. Bonchukova (USSR). The Polymerization Process in the Solid Phase 469

Gelbukh, L., A. Sazanov, Z. Holly, and H. Scallan. (Hungary). Mechanism of the Polymerization of ϵ -Caprolactam in the Presence of Phosphoric Acid 487

Chrostowski, S., B. Ossowska, and W. Moczarzak. (Poland). Polymerization of Carboxylic Esterolactams and Cysteolactams in the Presence of Their Sodium Salts in Nonpolar Solvents With Carbon Dioxide As an Activator 497

Vaneck-Smejkal, J., K. Marek-Dregec, and Z. Makay. (Czechoslovakia). Investigation of Malonate-Pearmite Interactions During the Polymerization of Different Glycols 504

Larecki, Z., and S. Chrostowski. (Poland). Kinetics of the Polymerization of Ethylbenzene 521

Fratacchia, F., Minty, and B. Sedlick. (Czechoslovakia). Use of the Extrapolation Method in Computing Data on Light-Scattering for the Case of Continuous Constant Observation of Polymerization in Particles 544

AVAILABLE: Library of Congress 19

Martynov, I.M., Yu. Ts. Oritik, and O.B. Pilatov. (USSR). The Micromechanism of Polymerization Under the Action of Complex Catalysts 373	31
Abram, A.P., A.F. Shermer, M.K. Yatskovskaya, and I.P. Moshkaren. (USSR). On Carbonyl and Carbonyl Polymerization Mechanisms Under the Effects of Oxane Radiation 376	31
Earcle, V.H., and V.A. Kabanov. (USSR). Polymerization Processes in Insoluble Molecular Dispersions 453	31
Michalek, L., I. Krstik, and L.P. Pus. (Czechoslovakia). Kinetics of the Polymerisation of Polyaldehydes 253	45
Vesely, K. (Czechoslovakia). On the Mechanism of Ionic Polymerization 262	45
Gelbukh, L., and A. Kabanov. (Czechoslovakia). On the Role of Nonpolar Compounds in the Cationic Polymerization of Isobutylene 273	45

SZOLLOSI, ERNO.

Budapest; an illustrated map guide. In German. chiefly illus., col.maps.
Budapest illustrierter Kartenfuhrer. Zusammenstellung: Tamas Koos. Graphik: Rezso
Vago. Illustrationen: Ungarisches Telegraphenbureau Photoservice.

Budapest, Hungary, Hauptstadtisches Fremdenverkehrsamt, 1957, 64 p.

Monthly List of East European Accessions (EEAI) LC, Voll. 8, No. 11, November 1959.
Uncl.

SZOLLOSI, Gyorgyne

International Instrument, Electronics and Automation Exhibition
in London. Hir techn 15 no.12:370-373 D '64.
1. Editorial Secretary, "Hiradastechnika", Budapest.

SZOLLOSI, Gyula, dr.

The purpose of teaching production economics at the Technical
High School of Railraod Traffic in Szeged. Vasut 15 no.2:20
F '65,

SZOLLOSI, Imre, okl. gepezsmernok, egyetemi tanarseged

Flexure of metal mine props. Bany lap 95 no.5:297-299
My '62.

1. Budapesti Muszaki Egyetem.

(1)

HUNGARY

FRATER, Mikols, Dr., SZOLLOSI, Irma, Dr., and [the late] KERÉNYI, Imre, Dr., Pesthidegkút Section of the Megye Tuberculosis Sanitarium at Budagyongye (Budagyongyei Megyei Tudobeteggyogyintézet) in Pesthidegkút; and Department of Surgery at the Tuberculosis Sanitarium of the Hungarian National Railways (Magyar Államvasutak Tudobeteggyogyintézet, Sebeszeti Osztály)[location not given].

"An Operated Arterio-Venous Shunt Treated as Epituberculosis"

Budapest, Orvosi Hetilap, Vol 107, No 26, 26 Jun 1966, pp 1234-1235.

Abstract: The case of a 23-year old female patient shown in vivo to suffer from an arterio-venous fistula, treated by operative means, has been described. This is a rare case but should be considered in instances of pulmonar diagnosis. It is necessary to employ layer X-rays and angiopneumangiography to effect positive diagnosis. In cases of single shunt, operation is indicated since there is a danger of embolism. The authors observed degenerative lung conditions in the area of deformation. 16 references, including 6 Hungarian, 5 German, 1 Russian, and 4 Western.

LIPTAY, Gyorgy, dr. (Budapest, XI., Gellert ter 4); BIRO, Odette (Budapest, XI., Gellert ter 4); SZOLLOSI, Istvan, dr. (Budapest, XI., Gellert ter 4)

Examination of thermal properties of thermoreactive plastics.
Periodica polytechn chem 8 no.3:191-195 '64.

1. Kafedra obshchey khimii i Kafedra plastmassovoy i rezinovoy promyshlennosti Budapeshtskogo politicheskogo instituta, Budapesht.
Submitted February 10, 1964.

152430
B3753
S/081/62/000/023/066/120
B180/B144

AUTHORS: Lőcsei, Béla, Szabó, Lajos, Szóllósi, József

TITLE: Fused refractory with high corrosion resistance

PERIODICAL: Referativnyy zhurnal. Khimiya, no: 23, 1962, 493-494, abstract
23K429 (Hung. pat. 148857, December 31, 1961)

TEXT: Chrome-magnesite bricks have some exceedingly valuable qualities, but they are not suitable for the glass industry as their iron content may turn the molten glass green. The patent proposes that a fused refractory on chromite ore base should be used for this purpose. The ore is melted in an arc furnace and poured into a mold made of graphite, fused hematite or zirconium sand. Harmful iron and silicon impurities are either removed by combining them to form FeSi, or NH_4NO_3 or $(\text{NH}_4)_2\text{SO}_4$ is added to the fused mass in quantities calculated so that all the FeO will go to form spinel. The SiO_2 is fixed by adding Al_2O_3 to form mullite. The ferrosilicon collects on the bottom of the arc furnace and can be used for other purposes; and the chrome spinels formed have refractory properties and chemical resistance which make them highly suitable for lining glass furnaces. [Abstracter's note: Complete translation.]

Card 1/1

VICTOR, Agoston, Fr.; SZIJARTO, Lehel, Dr.; SZOLLOSI, Karoly, Dr.

Cervical pregnancy with perforation into the abdomen. Orv. hetil.
98 no.32:884-887 11 Aug 57.

I. Builnesti Janos Korhaz (igazago; Bakacs Tibor dr.) I. sz. Szuleszeti
es Nogroygasztati Ostalyanak (foorvos: Hirschler Imre dr.) Prosac-
turajarak (foorvos: Kallo Antal dr. orvostudomanyok doktora) kozlemenye.
(PREGNANCY, ECTOPIC, case reports
cervical, with perf. into abdom. (Hun))

SZOLLOSI, Tibor

Mechanical approach by a new method. Erdő 11 no.11:496-499 N '62.

1. Budapesti Allami Erdogazdasag fahasznalati eloadoja, Budapest.

HALASZ, B.; SZOLLOSSY, L.

Effect of peripheral denervation on hypothalamic nuclear enlargement of
the zona fasciculata of the adrenal cortex. Acta morph. hung. 3 no.1:
1-9 1953.
(CIML 24:4)

1. Of the Institute of Anatomy and Histo-Embryology (Head --Prof. J.
Szentagothai, M.D.) of Pecs University.

SZOLLOSSY, L.; TOROK, B.; HUBNER, H.

Simple method for the performance of experimental surgery on the ascending aorta. Kiserletes orvostud. 10 no.4:388-390 Aug 58.

1. Pecsi Orvostudomanyi Egyetem Sebeszeti Anatomiai es Muttani Intezete.
(AORTA, surg.

exper., simple technic for isolation of ascending aorta
from circ. system in dogs (Hun))

SZOLLOSSY, L.; TOROK, B.; HUBNER, H.

Possibilities of surgical treatment of aortic insufficiency; experimental study. Acta med. hung. 12 no.3-4:215-228 1958.

1. Institut for Chirurgische Anatomie und Operationslehre der Medizinischen Universitat, Pecs.
(AORTIC VALVE, surg.
exper., form. from vasc. wall in dogs (Ger))

EXCEPPTA - CIA Sec C Vol 13/a Surgery Sept. 50

5437. EXPERIMENTS ON VASCULAR GRAFTING WITH 'PERLON' OR NYLON
TUBES LINED WITH AUTOPLASTIC TISSUE - Gefäßsubstitutionsversuche
an mit autoplastischem Gewebe gefüllten Kunststoffröhren - Szöldessy
L., Bartens G. and Hübner H. Inst. für Chir. Anat. und Operat. Lehre,
Univ. Pécs - BRUNS' BEITR. KLIN. CHIR. 1958, 197/3 (395-306) Tables 1
Illus. 14

The use of homoplastic vascular grafts involves organizational, financial and medical problems. In an attempt to avoid these difficulties tubes were knitted from plastic thread and lined with homoplastic pericardium or peritoneum. The porosity of the grafts was thus eliminated. From the ends of the arteries connective tissue cells were found to have penetrated into the graft. The results in animal experiments were excellent. Out of 15 animals, 10 survived and 2 died from haemorrhage, 1 from shock, 1 during angiography and 1 from empyema of the thorax.

Rappert - Vienna

TOROK, Bela, dr.; KARLINGER, Tihamer, dr.; SZOLLOSY, Laszlo, dr.

Hepato-gastrostomy in clinical practice. Orv.hetil. 100
no.48:1727-1729 N '59.

1. A Pecsi Orvostudomanyi Egyetem II. sz. Sebeszeti Klinikajának
es Sebeszeti Anatomiai es Mutattani Intézetek (igazgató:
Karlinger Tihamer dr.) kozlemenye.

(HEPATIC DUCT surg)
(STOMACH surg)

SZOLLOSSY, Leaszlo, dr.; BARTOS, Gabor, dr.

The problem of replacement of the blood vessels with small diameters. Magy. Sebeszet 13 no. 6:364-368 D '60.

1. Pecsi Orvostudomanyi Egyetem Sebeszeti Anatomiai es Mutettani Intezete Igazgato: Karlinger Tihamer dr.
(BLOOD VESSELS transpl)

BARTOS, Gabor, dr.; KARMOS, Viktor; SZOLLOSSY, Laszlo, dr.; TOROK Bela, dr.;
KUSTOS Gyula; CZigner, Jero

Hungarian-made plastic vascular prostheses. Orv.hetil. 101 no.41:
1458-1459 9 0 '60.
(ARTERIES surg)
(PLASTICS)

BARTOSH, Gabor [Bartos, Gábor]; SELESHI, Laslo [Szölösi, László]; KARMOSH,
Viktor [Karmos, Viktor]; TEREK, Bela [Török, Béla]; KUSHTOSH, Dyula
[Kustos, Gyula]

Experiences in replacing defects of the blood vessels with prostheses
of combined auto-alloplastic and porous alloplastic material. Vest.
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(dir. - prof. T. Karlinger) Pechskogo meditsinskogo instituta
(Vengriya).

(BLOOD VESSELS—SURGERY)

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Prof. Dr. T. Karlinger) der Medizinischen Universitat, Pecs.
(AORTIC DISEASES) (HEART FUNCTION TESTS)

TOROK, Bela; SZOLLOSSY, Laszlo; KUSTOS, Gyula; BARTOS, Gabor; TOTH, Imre;
PAP, Janos

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(HEART SEPTUM). (HEART SURGERY)

HUNGARY

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Medical University of Pecs, Institute of Surgical Anatomy and Technique
and II. Surgical Clinic (Pecsi Orvostudomanyi Egyetem Sebeszeti Ana-
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Abstract: [Authors' Hungarian summary] Loose vessel substitution tubes have the disadvantage of a significant loss of blood during insertion and the possibility of later hemorrhage. The following experiments were conducted by the authors to minimize the disadvantages. Loose, De Bakey prosthesis of great porosity was wrapped into Spongostan-gelatine-sponges. The initial bleeding during surgical insertion of the prosthesis decreased by 30-40 per cent and the danger of postoperative hemorrhage was also reduced. The authors recommend this procedure in the clinical use of vessel substitutes with unknown permeability. With the application of the above technique, the possibility of further structural development of tubes for vessel substitution is also discussed.

7 Western, 2 Hungarian references.

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(RESPIRATORY SYSTEM dis) (GASTROENTEROLOGY)
(INFANT NUTRITION DISORDERS in inf & child)

HUNGARY

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MJ, SI of the Szeged Municipal Public-Health- and Epidemiological Station
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Abstract: [Authors' Hungarian summary] The sera of patients with epi-
demic hepatitis exhibited positive agglutinational values in more or less
the same proportion as described in the literature. In one part of the
cases 1:10 fecal extracts also gave positive hemagglutinational values.
The hemagglutinational property of the fecal extract is very labile; it
ceases on freezing and thawing, and on storing in the refrigerator.
Authors recommend the use of the hemagglutinational method as a supple-
mentary test in the laboratory diagnosis of epidemic hepatitis on account
of the rapidity with which it may be carried out. [9 references, mainly
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HUNGARY/Optics - Luminescence

K-6

Abs Jour : Ref Zhur - Fizika, No 6, 1958, No 14238

Author : Budo A., Dombi J., Szollosy L.

Inst : The University, Szeged, Hungary

Title : Determination of the Absolute Quantum Yield of Fluorescent Solutions.

Orig Pub : Acta phys. et chem. Szeged, 1956, 2, No 1-4, 18-27

Abstract : The authors have investigated theoretically and experimentally the problem of the influence of secondary fluorescence on the determination of the absolute quantum yield of luminescence. A method is developed for calculating the true quantum yield with allowance for the secondary glow. Measurements of the concentration extinction of fluorescein in an aqueous alkaline solution, made on the basis of this method, have shown that the values of the quantum yields, obtained without accounting for the secondary fluorescence, are considerably greater than the true ones (may even exceed unity).

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L 41251-66 EWP(d)/EWP(v)/T/EWP(k)/EWP(h)/EWP(l) RH/JT

ACC NR: AP6030522

SOURCE CODE: HU/0036/66/073/004/0267/0269

AUTHOR: Szollosy, Laszlo (Legal advisor); Balogh, Ferenc (Patent administrator)

ORG: [Szollosy] MTA; [Balogh] Research Supply Service, MTA (MTA Kutatasi Ellatasi Szolgatal)

TITLE: Protection and utilization of results of scientific research work

SOURCE: Magyar tudomany, v. 73, no. 4, 1966, 267-269

TOPIC TAGS: scientific information, scientific research

ABSTRACT: The corresponding activities by the USSR Academy of Sciences were studied and the results of this study are reported in the article. In July 1964, some regulations were issued by the USSR council of ministers on "The Protection of State Interests". These are summarized briefly. The establishment of an Institutional Patent Service and its activities, in the USSR, are also described. [JPRS: 36,835]

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OLLOS, Geza dr., a muzsaki tudomanyok kandidatusa; DELI, Matild; SZOLNOKY,
Csaba; KARADI, Gabor, dr., a muzsaki tudomanyok kandidatusa

Results in model tests on lowering underground water level by means
of vacuum wells. Hidrelegiai kezleny 43 no.1:19-30 F '63.

1. Epiteipari es Kozlekedesi Muzsaki Egyetem I.sz.Vizepitestani
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SZOLNOKI J.

P.W

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Chemical Abst.
Vol. 48 No. 4
Feb. 25, 1954
Soils and Fertilizers

Relation between antibiotic properties of species of Streptomyces and their soils. J. Horváth, J. Szolnoki, and L. Felvály (Biol. Inst. Hung. Acad. Sci., Tihany, Hungary). *Acta Biol. Acad. Sci. Hung.* 4, 453-70 (1953) (in English).— Expts. were performed to det. the possibility of correlating the chern. and phys. properties (or the flora) of soils with the antagonism of *Streptomyces* (I) to *Micrococcus pyogenes* var. *aureus*, *Bacillus subtilis*, and *Escherichia coli* found in each. No such correlation was found. A dextrose-casein (pH 6.5) culture medium was used for the antibiotic tests. A table lists pH (4.5-7.3 range), salt concn. (conductometric method), carbonate content, org. C (from which humus content is calcd.), N (Kjeldahl method), Ca, Na, K, and P content for soils of 19 habitats. Too much elution, by ground water or pptn., appears to produce soils whose I are not antibiotic. In soils rated as less than 25-30 years of age no antibiotic strains of any kind could be found. T. Lloyd Fletcher

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S20L NOKI, J.

APPROVED FOR RELEASE: 08/31/2001

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J

Country : HUNGARY
Category: Soil Science. Organic Fertilizers.

Abs Jour: RZhBiol., No 14, 1958, № 63122

Author : Szolnoki, Janos

Inst : -
Title : Investigation of the Fermentation Decomposition of
Manure Saccharose.

Orig Pub: Agroken. es talaj., 1956, 5, No 4, 461-470.

Abstract: The results of investigations by the Soil Micro-
biology Laboratory of the Hungarian Academy of
Sciences (city of Szeged) showed that the activity
of ferment which decomposed saccharose in manure
at a high temperature ($50-60^{\circ}$) was greater than at
a low temperature (37°). A collection of manure
ferments decomposing saccharose at 60° is not active

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J-57

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Decomposition and humification in the soil of straw marked with
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Soil Biology Group of the Research Institute for Soil Science
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Budapest.

(Hungary--Straw) (Radioisotopes) (Carbon)

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Glucose decomposition in the soil. Rost výroba 9 no.7/8:
788-792 Jl-Ag '63.

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JARANYI, Istvan, tudomanyos munkatars; KISS, Laszlo, okleveles banya-mernok; fomernok; SZALANCZI Gyorgy, dr., fogeologus; SZOLNOKI, Janos, dr., tudomanyos fomunkatars, a biologiai tudomanyok kandidatusa

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Remark about the study by Anna Blum entitled "Sewage purification experiments by hydrocyclone." Hidrologiai kozlony 41 no.2:120 Ap '61.

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Remark about the study by Anna Blum entitled "Sewage purification experiments by hydrocyclone." Hidrologiai kozlony 41 no.2:120 Ap '61.

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Laboratory testing of transition hydraulic constructions.
Hidrologiai kozlony 39 no. 6:433-447 D'59.